



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/057,701	01/24/2002	Ji Zhang	84090	3604
24628	7590 07/16/2004		EXAMINER	
WELSH & KATZ, LTD			RAHMJOO, MANUCHER	
120 S RIVERS	SIDE PLAZA			
22ND FLOOR			ART UNIT	PAPER NUMBER
CHICAGO, IL 60606 2676			13	
			DATE MAILED: 07/16/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

## Interview Summary

Application No.

Applicant(s)

10/057,701

Examiner

Art Unit

Mike Rahmjoo

2676

	Mike Rahmjoo	2676	
All participants (applicant, applicant's representative, PTO	personnel):		
(1) <u>Mike Rahmjoo</u> .	(3) <u>S.Nebolsky</u> .		
(2) <u>T.Tambolas</u> .	(4) <u>A.Awad</u> .		
Date of Interview: 14 July 2004.			
Type: a)⊠ Telephonic b)☐ Video Conference c)☐ Personal [copy given to: 1)☐ applicant 2	2) <mark> applicant's representative</mark>	]	
Exhibit shown or demonstration conducted: d) Yes If Yes, brief description:	e)⊠ No.		
Claim(s) discussed: <u>claim 1</u> .			
Identification of prior art discussed: Grinstein et al.			
Agreement with respect to the claims f) was reached. g	ı)⊠ was not reached. h)∐ N	/A.	
Substance of Interview including description of the general reached, or any other comments: <u>See Continuation Sheet</u> .	nature of what was agreed to	if an agreement	was
(A fuller description, if necessary, and a copy of the amend allowable, if available, must be attached. Also, where no c allowable is available, a summary thereof must be attached	opy of the amendments that w		
THE FORMAL WRITTEN REPLY TO THE LAST OFFICE A			—

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

Examiner's signature, if required

Application No. 10/057,701

Continuation of Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: As per telephonic interview conducted 7/14/2004, applicant's representative admitted teaching of elements a and b of Grinsyein and argued that the third element of claim 1 conerning shading the map units of the neighborhood map are taught differently through Grinstein. which changes the shading by general characteristics of a radial area. The examiner responded that the area can be a single component which fairly reads on the claimed limitations of the cited portion of the claim.